IAP7 Rec'd PCT/PTO 17 APR 2006

Attorney Docket: 27347U U.S. Department Of Commerce, Patent And Trademark Office Date: 17 April 2006(17.03.2006) Transmittal Letter To The United States Designated/Elected U.S. Application N (if known): Not Ye Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 International Application No.: International Filing Priority Date Claimed: PCT/JP2004/015416 Date: 19 October 2004 20 October 2003 (20.10.2003) JP-(19.10.2004) 2003-359519 Title of Invention: DOOR OPENER-CLOSER Applicants for DO/EO/US: Kenji MIZUSHIMA Ryuji MINEMURA Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information: \underline{X} This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). $\frac{x}{X}$ The US has been elected (Alticle 31). $\frac{x}{X}$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. X is transmitted herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. c. ___ is not required, as the application was filed in the United States Receiving Office (RO/US) \underline{X} A English translation of the International Application as filed (35 U.S.C. 371(c)(2). X Amendments to the claims of the International Application under PCT Article 19 (35) ___ are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. c. ___ have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \underline{X} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. \overline{X} An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. The assignment is in favor of Alpha Corporation, Yokohama-shi, Kanagawa-ken, JAPAN; 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment 15. ___ A substitute specification. 16. A change of power of attorney and/or address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 $_{\perp}$ A second copy of the published international application under 35 USC 154(d)(4) 19. A second copy of the English language translation of the international application under 35 USC 154(d)(4) 20. X Other items or information: TRANSMITTAL INTERNATIONAL LETTER: PUBLICATION NUMBER: WO2005/038172 INTERNATIONAL PUBLICATION DATE: 28 April 2005 (28.04.2005), CONSISTING OF 21 PAGES:2 PAGES OF THE COVER SHEET, 10 PAGES OF TEXTUAL SPECIFICATION, 2 PAGES OF 9 CLAIMS, 1 PAGE OF THE ABSTRACT, 6 SHEETS OF DRAWINGS; EXECUTED DECLARATION AND POWER OF ATTORNEY; ASSIGNMENT WITH RECORDATION COVER SHEET TO ALPHA CORPORATION, YOKOHAMA- SHI, KANAGAWA-KEN, JAPAN; INFORMATION DISCLOSURE STATEMENT WITH 6 CITED REFERENCES; FORM PCT/IB304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB308 (SECOND AND

EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.

SUPPLEMENTARY NOTICE); PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); PCT/ISA/237; POSTCARD FOR

U.S. Application Number: (if known): Not Yet Assigned

International Application Number:

PCT/JP2004/015416

Date: 17 April 2006 (17.04.2006)

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10/576					
The following 21. Basic Nati	The following fees are submitted: 21. Basic National Fee (37 CFR 1.492(a))\$ 300.00			CALCULATIONS	PTO USE ONLY
22. Examinatio If the wri International IPEA/US indica Article 33(1)- All other: 23. Search Fee	n Fee (37 CFR 1 tten opinion properties all claims (4)	\$ 300.00			
all claims sati Search fee international a Searching Autho Internation the US and prov to the US by th All other s Additional paper or computer The fee is \$ 25	ten opinion of amination reports of the series of the seri	\$ 400.00			
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CLAIMS	NUMBER: FILED	NUMBER: EXTRA	RATE		
TOTAL	9-20=	0	X \$ 50.00	\$ 0.00	
INDEPENDENT	3-3=	0	X \$ 200.00	\$ 0.00	
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(11 applicable)			+ \$360.00	\$ 0.00	
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(Note 37 CFR 1.9	. 1.27. 1.28)	all entity,	if applicable.		
			SUBTOTAL =	\$ 0.00	
Processing fee o	f \$130 00 for f	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00	
Fee for recordi-	or the creise	\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
		TOTAL	FEES ENCLOSED =	\$ 940.00	I
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Attorney Docket: 27347U		MAIL STOP PCT
U.S. Application Number: (if known): Not Yet Assigned	International Application Number: PCT/JP2004/015416	Date: [] April 2006 ([].04.2006)
a. X One check in the amoun	nt of \$ 940.00 to cover the	above fees is enclosed.
c. X The Commissioner is here	(A duplicate copy of this she	neet is enclosed.)
d Fees are to be charged become public Cred	to a credit card WARNIT	ING: Information on this form may
NOTE: Where an appropriate time	me limit under 37 CFR 1.494	or 1.495 has not been met, a petition o request that the application be
Send All Correspondence To:		
Gary M. Nath NATH & ASSOCIATES PLLC 112 South West Street, Alexandria, VA 22314 Tel: 1-703-548-6284 Fax: 1-703-683-8396		·

Gary M. Nath, Reg. No. 26,965 Gregory B. Kang, Reg. No. 45,273 Jerald L. Meyer, Reg. No.41, 194 Customer No. 20529

0/576021 CANTO 17 APR 2006

Attorney Docket: 27347U
Date: April 17, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MIZUSHIMA et al.

Serial No.: Not Yet Assigned Filed: April 4, 2006

Internatl. Appl. No.: PCT/JP2004/015416

Internatl. Filing Date: 19 October 2004 (19.10.2004)

Title: DOOR OPENER-CLOSER

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

Transmittal Letter;

- 2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- 3) International Publication Number: WO 2005/038172 Al; International Publication Date: 28 April 2005 (28.04.2005), which consists of 21 pages: 2 pages of the cover sheet,
 - 10 pages of Textual Specification,
 - 2 pages of 9 Claims,
 - 1 sheet of the Abstract,
 - 6 sheets of Drawings;
- 4) Executed Declaration and Power of Attorney;
- 5) Executed Assignment with Recordation Cover Sheet to Alpha Corporation, Yokohama-shi, Kanagawa-ken, JAPAN;
- Information Disclosure Statement;
- 7) PTO Form 1449 with 6 cited references;
- 8) PCT/IB/304 (Notification Concerning Submissions or Transmittal of Priority
- PCT/IB/308 (Second and Supplementary Notice); 9)
- PCT/ISA/210(International Search Report); 10)
- 11) PCT/ISA/237;
- Check No.: 1997 12) in the Amount of \$ 940.00 for the Basic Filing Fee, which includes the Search and Examination Fees (\$900), as a Large Entity, and Fee for Recordation of the Assignment (\$40);

Postcard for Early Notification of the Serial Number Request. 13)

> Respectfully submitted, NATH &/ASSOCIATES/PLLC

By:

ry M. Nath, Red. No. 26,965 gregory B. Kang, Reg. No. 45,273

Jerald L. Meyer, Reg. No.41, 194

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GMN/GBK/JLM/SW (NATLPHASE. APPLICATION)